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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/758,983	01/16/2004	Takehiko Yamakawa	10873.559USD2	7901
23552 7	590 12/29/2004		EXAM	INER
MERCHANT & GOULD PC			NGUYEN, PATRICIA T	
P.O. BOX 2903 MINNEAPOLIS, MN 55402-0903			ART UNIT	PAPER NUMBER
·	20, 2:22: 02:02:07:02	•	2817	

DATE MAILED: 12/29/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		M.
	Application No.	Applicant(s)
Office Action Summer.	10/758,983	YAMAKAWA ET AL.
Office Action Summary	Examiner	Art Unit
The MAILING DATE of this communication and	Patricia T Nguyen	2817
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the	correspondence address
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1: after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be t y within the statutory minimum of thirty (30) da will apply and will expire SIX (6) MONTHS fron , cause the application to become ABANDON	ays will be considered timely. The mailing date of this communication. The mailing date of this communication. The mailing date of this communication.
Status		
Responsive to communication(s) filed on This action is FINAL . 2b)⊠ This Since this application is in condition for alloward closed in accordance with the practice under E	s action is non-final. nce except for formal matters, p	
Disposition of Claims		
4) ☐ Claim(s) 23-40 is/are pending in the application 4a) Of the above claim(s) is/are withdray 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 23 is/are rejected. 7) ☐ Claim(s) 24-40 is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	wn from consideration.	
Application Papers		
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) acc Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Example 11.	epted or b) \square objected to by the drawing(s) be held in abeyance. Stion is required if the drawing(s) is o	ee 37 CFR 1.85(a). bjected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the prio application from the International Bureau * See the attached detailed Office action for a list	s have been received. Is have been received in Applica Inity documents have been receiven U (PCT Rule 17.2(a)).	ntion No. <u>09/618,714</u> . ved in this National Stage
Attachment(s)	_	
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date <u>1/16/04</u>. 	4) Interview Summal Paper No(s)/Mail 5) Notice of Informal 6) Other:	

Application/Control Number: 10/758,983

Art Unit: 2817

DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claim 23 is rejected under 35 U.S.C. 102(e) as being anticipated by Yamada et al., U.S. Patent # 6,085,071.

Figs. 1 and 2b of Yamada et al. disclose a duplexer having a dielectric filter comprising: resonators 103 –105 can be read as a plurality of dielectric resonators; in Fig. 1, circuit having inductors 111, 112, capacitors 113, 114 can be read as a main circuit wherein capacitors 113, 114 can be read as series coupling capacitors; circuit having capacitors 115, 116 can be read as an auxiliary circuit (see spec. col. 4, lines 1-24).

Allowable Subject Matter

Claims 24-40 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Art Unit: 2817

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. U.S. Patents # 6,696,903 B1, # 6,411,176 B1, and # 5,977,848 contain some limitations of the claimed invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Patricia T Nguyen whose telephone number is (703) 308-1927. The examiner can normally be reached on 6:30 AM - 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Pascal can be reached on 703-309-4940. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

PTN

December 24, 2004

PATRICIA NGUYEN
PRIMARY EXAMINER

Patricia Nopunger